## In the Claims

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- 1. 63. (Cancelled)
- 64. (currently amended) Apparatus as claimed in claim 67, wherein the heating means is infra-red radiation directed towards the said support <u>frame</u>.
- 65. (previously presented) Apparatus as claimed in claim 67, in which the sample plates are microtitre plates, wherein the trays and the frame are formed from a material having a high thermal conductivity, and wherein each tray on which a microtitre plate is located includes a region formed with an upstanding portion defining a platform adapted to fit into and engage a recessed underside of a microtitre plate located thereon, which would otherwise be spaced from the tray, thereby to improve the transfer of heat between the tray and the plate.
- 66. (previously presented) Apparatus as claimed in claim 67, wherein the frame and trays are formed from aluminum or copper.
- 67. (currently amended) Centrifugal evaporation apparatus for heating and routing rotating a plurality of samples during an evaporation process, comprising a chamber in which the samples are heated and rotated, a support frame in said chamber for supporting a plurality of trays; each tray supporting a sample plate having a plurality of wells or other containers for said samples, heating means for heating the support frame, and means for rotating said frame; wherein said frame and trays are made of a highly conductive material.